703-746-9283 AARON CARTER

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

1 OTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) fil d (insert date) Aapp: oved by the Draftsperson under 37 CFR 1.84 Bpbj. cted to by the Draftsperson under 37 CFR 1.84 dra vings are required.	or 1.152.
1. DRAWIN 15. 37 CFR 1.84(a): Acceptable categories of Irawings: Black ink or Color (3 sets equired). Color dr: wings are not acceptable until petition is granted. Fig(s) Pencil an I non black ink not permitted. Fig(s) Photogra this may not be mounted. Fig(s) Photogra this may not be mounted. 37 CFR 1.84(c) Photogra this may not be mounted. 37 CFR 1.84(c) Photogra this must meet paper size requirements of 37 CFR .84(1). Fig(s) Poor qua ity (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(c) Paper no flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, coly machine marks not accepted. Fig(s) 4. SIZE OF APER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 2! .7 cm (DfN size A4) or 21.6 cm by 2! .9 cm (8 1/2x 11 inches) All draw 12 sheets not the same size. Sheet(s) Drawing: sheets not an acceptable size. Fig(s) 5. MARGIN: .37 CFR 1.84(g): Acceptable margins: Top 2.5 cm I. it 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins of acceptable. Fig(s) Top () Left (L) Right R) Bottom (B) 6. VIEWS. 1 / CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if.Fig. 1 is changed to Fi; 1.4, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Views not labeled separately or properly. Fig(s) 7. SECTION IL VIEWS. 37 CFR 1.84(h)(3) Section: I designation should be noted with Arabic or Ror an numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE. CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s): Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p) Lead lines missing. Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
Reviewer 5	Date 12-6-2004
If you have questic 13, call (703) 305-8404.	Attachment to Paper No.